## Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A neck (1) mouth cylindrical part of a synthetic resin bottle comprising:

a round neck mouth cylindrical part wall (2); and

multiple screw threads (3) in a multi-threaded screw structure disposed on the outer surface of said round neek-mouth cylindrical part wall-(2), each of said screw threads (3) comprising a main thread (4) in charge of a screwing function, a starting extension (5) extending from a main thread start point (a) of the main thread (4) with width and height thereof being reduced gradually from the dimensions of said main thread (4) and an ending extension (6) extending from a main thread end point (b) of the main thread (4) with width and height thereof being reduced gradually from the dimensions of said main thread (4),

wherein the starting extension (5) of a screw thread is vertically disposed
above the ending extension (6) of another screw thread-(3), said ending extension (6)
having the same length as the starting extension-(5), and
wherein said neek-mouth cylindrical part (1) is entirely whitened by thermal crystallization.

2. (Currently Amended) The neck-mouth cylindrical part of the synthetic resin bottle according to claim 1 wherein the starting extension (5) and the ending extension (6) are formed by reducing the width and height gradually at the same, roughly constant rates from a main thread start point (a) and an main thread end point-(b).

- 3. (Currently Amended) The neek-mouth cylindrical part of the synthetic resin bottle according to claim 1 or 2 wherein said neek-mouth cylindrical part has a multi-threaded screw structure comprising screw threads in a number of n, with n being 2 or a larger integer, wherein main thread zones (f) amounting to the number of n are formed in a central angle range of a little less than 360°/n, in which zones (f) the rows of main threads (4) of at least two screw threads (3) are disposed obliquely in parallel, with one main thread laid above the other, and wherein each of thread extension zones (g) is formed between two of said main thread zones (f) that are equally spaced around the neek mouth cylindrical part, with the starting extension (5) of at least one of said screw threads (3) being disposed above the ending extension (6) of another screw thread (3) in each thread extension zone (g).
- 4. (Currently Amended) The neek mouth cylindrical part of the synthetic resin bottle according to claim 1, 2, or 3, wherein a groove (11) is formed in the outer surface of a round neck mouth cylindrical part wall (2) in the circumferential direction and disposed at a height above screw threads (3), at a specified central angle position, and in a specified central angle range to prevent the occurrence of sinks, which tend to develop in top end face of the round neck mouth cylindrical part wall (2) under the effect of the thermal crystallization treatment.
- 5. (Currently Amended) The neck-mouth cylindrical part of the synthetic resin bottle according to claim 4, wherein the groove (11) is formed around the neck-mouth cylindrical part as intermittent groove segments.

- 6. (Currently Amended) The neek-mouth cylindrical part of the synthetic resin bottle according to claim 3 wherein a groove (11) is formed peripherally in the portions other than the thread extension zones (g) and is disposed in the outer surface of a round neek-mouth cylindrical part wall (2) at a height above screw threads (3) to control the sinks caused by thermal crystallization treatment.
- 7. (Currently Amended) The neck-mouth cylindrical part of the synthetic resin bottle according to Claim 1, 2, 3, 4, 5, or 6, wherein a bead ring (7) is disposed on the outer surface of the round neck-mouth cylindrical part wall (2) right under the threaded area and is used to fit a pilfer-proof cap made of a synthetic resin.
- 8. (Currently Amended) The neck-mouth cylindrical part of the synthetic resin bottle according to Claim 7 wherein the neck-mouth cylindrical part is of a structure in which the neck ring (8) is disposed below the bead ring (7) and wherein the neck-mouth cylindrical part including the bead ring (7) and the neck ring (8) is whitened by the thermal crystallization treatment.